

# KENTUCKY WATER WELL VARIANCE REQUEST

Pursuant to 401 KAR 6:310, Section 1

Energy and Environment Cabinet, Division of Water, 300 Sower Boulevard, 3<sup>rd</sup> floor, Frankfort, KY 40601 502-564-3410

GENERAL INFORMATION		WELL LOCATION	
Requested By:	Received By:	Quadrangle:	Code:
Driller Certification Number:	Date of Request:	County:	Code:
Drilling Company:	Time of Request:	AI Number:	
		AKGWA Number: -	
		Latitude (dd): N                      °      Longitude: W -                      °	
WELL OWNER IDENTIFICATION		EFFECTIVE DATES	
Well Owner:	Telephone: - -	Well Construction Date:	
Address:	Email:	Well Must be Completed	
City, State: ,	Zip Code:	On or Before:	
REASON FOR VARIANCE		WELL CHARACTERISTICS	
Attach All Supporting Documentation, 401KAR 6:310 Section 1(6)(a)		Soil Thickness:                      ft.	Estimated      Exact
		Depth to Bedrock:                      ft.	<input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> The well was constructed by a drilling method that does not require an annular space.		Water-Bearing Units:                      ft.	<input type="checkbox"/> <input type="checkbox"/>
Applicable Regulation:	Section:	Type of Bedrock:	
CASING REQUIREMENTS			
From:                      To:	Hole Diameter:	Casing Diameter:                      in.	Type:
From:                      To:	Hole Diameter:	Casing Diameter:                      in.	Type:
From:                      To:	Hole Diameter:	Casing Diameter:                      in.	Type:
GROUT/BACKFILL REQUIREMENTS		SAMPLING REQUIREMENTS	
From:                      To:	Type:	(      ) E. coli	(      ) Chlorides
From:                      To:	Type:	(      ) Total Coliform	(      ) Sulfates
From:                      To:	Type:	(      ) Total Nitrates	(      )
ADDITIONAL REQUIREMENTS		This well must be sampled twice for each parameter indicated. Results of the first sample must be reported within 30 days of well completion; results of second sample must be reported within 60 days of well completion, but at least 30 days after the first sample.	
Sketch map must be provided.			
THIS VARIANCE REQUEST IS NOT VALID UNLESS SIGNED BY THE CERTIFIED WATER WELL DRILLER AND THE WELL OWNER			
DRILLER AFFIRMATION		WELL OWNER AFFIRMATION	
I, the undersigned, agree to construct the above described well in accordance with all water well construction practices and standards established by the Kentucky Energy and Environment Cabinet, Department of Environmental Protection and in accordance with those conditions described in this variance request. I will be held financially responsible for remedial measures for this well if I fail to construct the well in compliance with the conditions established in this variance request.		I, the undersigned, understand the above described well is not in compliance with the water well construction practices and standards established by the Kentucky Energy and Environment Cabinet. I acknowledge that the driller has requested a variance to allow the well to be constructed according to the conditions described in this variance request. By signing below, I give my permission for the well to be constructed as described above. If this variance well is constructed to the specifications of this variance and results in degradation of groundwater quality, I will be financially responsible for remedial measures for this well, including plugging if necessary.	
Signature:	Date:		
DIVISION OF WATER AFFIRMATION		Signature:                      Date:	
Signature:	Date:		